FORM PTO-1083

Mail Stop: PETITION Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Docket No.: 113.1004 Date: December 11, 2006

In re application of:

Michael HAUSM

Serial No .: Filed:

09/462,435

June 19, 2000

For:

WAVE FIELD MICROSCOPE, METHOD FOR A WAVE FIELD MICROSCOPE, INCLUDING

FOR DNA SEQUENCING, AND CALIBRATION METHOD FOR WAVE FIELD

MICROSCOPY

Sir:

[]

Transmitted herewith is a Petition for Revival of Unintentionally Abondoned Application under 37 C.F.R. §1.137(b) (2 pages) in the above-identified application.

[X] -	Small entity	y status under 3°	7 C.F.R.	1.9 and	1.27 has	been previous	y established.
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- Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27. ij
- No fee for additional claims is required. [X]
 - A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col. 2)	
FOR:	REMAINING	HIGHEST	
	AFTER	PREVIOUSLY	PRESENT
	AMENDMENT	PAID FOR	EXTRA
TOTAL CLAIMS	* Minus	20 =	0
INDEP. CLAIMS	* Minus	3 =	0]
IT FIRST PRES	ENTATION OF	MULTIPLE DE	P. CLAIM

SMALL ENTITY RATE FEE	<u>OR</u>	LARGE ENTITY RATE FEE
x \$ 25 \$ x \$100 \$ + \$180 \$		x \$ 50 \$ x \$200 \$ + \$360 \$
TOTAL: \$	OR	TOTAL: \$

- If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
- Also transmitted herewith are: []
 - [] Petition for extension under 37 C.F.R. 1.136
 - [X] Other: Appellants' Brief under 37 C.F.R. §41.37 (§4pages)
- Check(s) in the amount of \$1000.00 is/are attached to cover: []
 - [] Filing fee for additional claims under 37 C.F.R. 1.16
 - [] Petition fee for extension under 37 C.F.R. 1.136
 - [X] Other: Petition for Revival of unintentionally abandoned application; Fee for Appellants' Brief
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this [X] communication or credit any overpayment to Deposit Account No. 50-0552.
 - [X] Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.
 - Any patent application processing fees under 37 C.F.R. 1.17. [X]
 - Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, [X] and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop: PETITIONS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-T4503 on December 11, 2006.

Oliver Platz

DAVIDSON, DAVIDSON